vtech®

Innovation Beyond Technology℠

User's manual

www.vtech.com

Model: LS6225

DECT

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1. IMPORTANT SAFETY INSTRUCTIONS

When using your telephone equipment, basic safety precautions should always be followed to reduce the risk of fire, electric shock and injury, including the following:

1. Read and understand all the instructions.
2. Follow all warnings and instructions marked on the product.
3. Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning.
4. Do not use this product near water (for example, near a bath tub, kitchen sink, swimming pool).
5. Do not overload wall outlets and extension cords as this can result in the risk of fire or electric shock.
6. Unplug this product from the wall outlet and refer servicing to VTech under the following conditions:
   - When the power adapter or plug is damaged or frayed.
   - If the product does not operate normally by following the operating instructions.
   - If the product has been dropped and the cabinet has been damaged.
   - If the product exhibits a distinct change in performance.
7. Avoid using corded telephone (other than a cordless type) during an electrical storm. There may be a remote risk of electric shock from lightning.
8. Do not use the telephone to report a gas leak in the vicinity of the leak.
9. Use only the supplied NiMH (Nickel Metal Hydride) battery pack! The operation periods for the handsets are only applicable with the default battery pack capacities.
10. The use of other battery pack types or non-rechargeable battery packs/primary cells can be dangerous. These may cause interference and/or unit damages. The manufacturer will not be held liable for damage arising from such non-compliance.
11. Do not use third party charging bays. The battery pack may be damaged.
12. Please note the correct polarity while inserting the battery pack.
13. Do not immerse battery pack in water, do not place in fire.

If you have questions about this product, or having difficulty with setup or operation, call our VTech Electronics (HK) Ltd.
Customer Service Centre Tel: 852-2776 3223
Technical Inquiry Hotline Tel: 852-2667 7433

2. SETTING UP THE TELEPHONE

2.1 Package contents

The package contains the following items:

- 1 Handset
- 1 Base station
- 1 AC power adapter
- 1 Telephone line cord
- 1 rechargeable battery pack
- 1 Chinese operation manual
- 1 English operation manual

2.2 Location

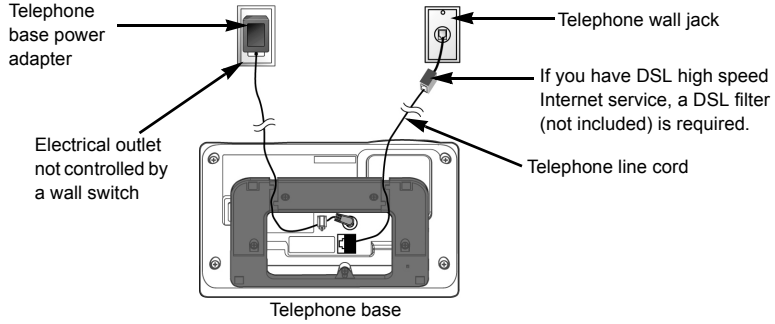
The maximum range between the base station and the handset is approximately 300 meters. Depending on the surrounding conditions as well as spatial and structural factors, the range may be reduced. The range indoors is normally less than outdoors.

2.3 Connecting the telephone

Before you can start using your telephone you must plug in the telephone connection cords and the mains cable.

Connecting the base station:

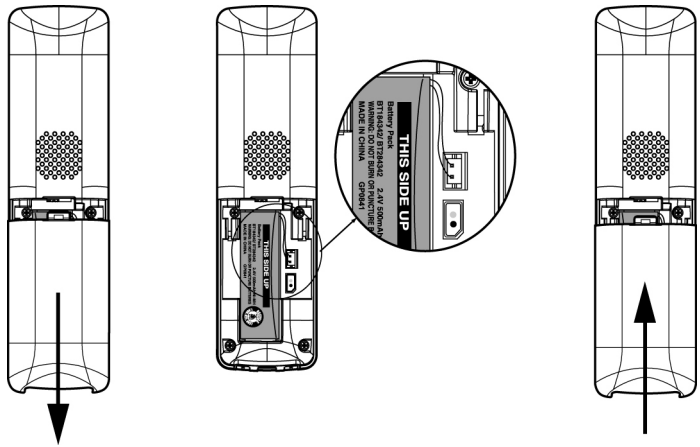
1. Plug the power supply & telephone line cord into the base station.
2. Plug the power supply cord into the wall outlet not controlled by a wall switch.
3. Plug the telephone line cord into the wall jack. If you have DSL high speed internet service, a DSL filter (not included) is required.
4. Always use the cables provided in the box.


Telephone base power adapter
Telephone wall jack
If you have DSL high speed Internet service, a DSL filter (not included) is required.
Electrical outlet not controlled by a wall switch
Telephone line cord
Telephone base

2.4 Installing and charging the battery pack

1. Slide out the battery compartment cover.
2. Place the supplied battery pack as indicated. Locate the battery pack lead and connector and plug it into the socket inside the battery compartment (the red wire should be on the top). Tuck the battery pack leads in the space above the battery pack.
3. Slide the battery compartment cover back.
4. Put the handset on the base and charge the battery pack for 16 hours first time.

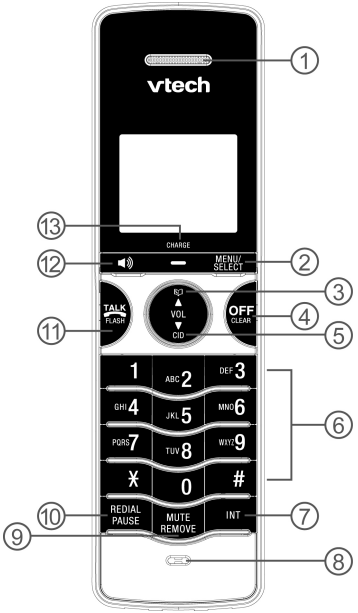
Use only the supplied NiMH rechargeable battery pack.



3. GETTING TO KNOW YOUR PHONE

Overview of your handset

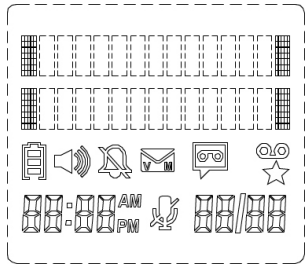
1. **Earpiece**
2. **Menu/Select**
   In idle mode: press to access main menu.
   In menu/editing mode: press to confirm and save the settings.
   During a call: press to access the sub-menu list.
   In phonebook/call list entry: press to edit the entry.
3. **Scroll up/ Volume up/ Phonebook**
   In idle mode: press to access the phonebook.
   In menu mode: press to scroll up.
   In editing mode: press to move the cursor to the right.
   During a call: press to increase volume.
   Call list/phonebook/redial list entry: press to scroll up the list.
4. **Talk off/ Clear/ Back**
   In idle mode: press and hold to power on/off the handset.
   In menu mode: press to exit to previous level.
   In pre-dial mode: press to backspace.
   In phonebook/call list/redial list entry: press to exit to idle.
   During an incoming call: press to silence the ringer temporarily.
   During a call: press to end a call.
5. **Scroll down/ Volume down/ Call List**
   In idle/pre-dial mode: press to access the call list.
   In menu mode: press to scroll down.
   In editing mode: press to move the cursor to the left.
   During a call: press to decrease volume.
   Call list/phonebook/redial list entry: press to scroll down the list.
6. **Alphanumeric keypad**
   In idle/pre-dial/editing mode/during a call: press to enter characters/ numbers.
   #
   In idle/pre-dial/during a call mode: press to insert a "#".
   In phonebook entry name editing mode: press and hold to toggle between uppercase and lower case.
   In phonebook entry view mode: press to view the next digits when the number is longer than a line to display.



*****
In idle/pre-dial/during a call mode: press to insert a "*".
In phonebook entry view mode: press to view the previous digits when the number is longer than a line to display.
During a call: press to turn to tone temporarily when in pulse dialing mode.

7. **Intercom**
   Press to make an intercom conversation between handsets or transfer a call.
8. **Microphone**
9. **Mute/Remove**
   During a call: press to mute/unmute the microphone.
   Call list/phonebook/redial list entry: press to delete the selected entry.
   In editing/pre-dial mode: press to backspace.
   During message playback: press to delete the message currently playing.
10. **Redial/Pause**
    In idle mode: press to view the redial list.
    In editing/pre-dial mode: press and hold to insert a dialing pause.
11. **Talk on/ Flash**
    In idle/menu/pre-dial mode: press to make a call.
    In phonebook number editing mode: press to insert a flash.
    Call list/phonebook/redial list entry: press to make a call to the selected entry.
    During an incoming call: press to answer the call.
    During a call: press to make a flash.
12. **Speaker**
    In idle/menu/pre-dial mode/during a call: press to turn on/off the speakerphone.
    Call List/phonebook/redial list entry: press to make a call with speakerphone.
13. **CHARGING LED**
    Steadily On: when the handset is put into base cradle for charging.

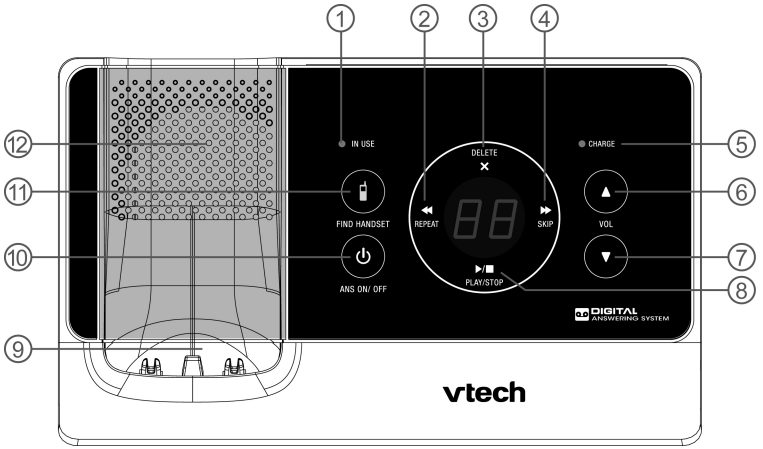
Handset LCD display



	On when answering machine is turned on. Off when answering machine is turned off.
	On when new answering machine message is received. Off when no new answering machine message.
	On when speaker phone is in use. Off when speaker is off.
	On when ringers are volume off. Off when ringers are not volume off.
	Indicates when new call is received. Off when there is not new call.
	On when microphone is mute during a call. Off when microphone is unmute during a call.

	On when new voicemail received from the local telephone provider. Off when there is not new voicemail.
	Full battery power level.
	2/3 battery power level.
	1/3 battery power level.
	Flashes when low battery power level is detected, needs charging.
	Animation in cycle. Battery is charging.

Overview of the base



1	**IN USE LED** Flashes when there is an incoming call, or another telephone sharing the same line. Steadily on when the handset is in use.
2	**SKIP BACKWARD** Touch to repeat playing the current message. Touch twice to playback the previous message.
3	**DELETE** During message playback: touch to delete the current message. In idle: touch twice to delete all previously reviewed messages.
4	**SKIP FORWARD** During message playback: touch to skip to the next message.
5	**CHARGING LED** Steadily On: when the handset is put into base cradle for charging.

6	**VOLUME +** During message playback: touch to increase the speaker volume. In idle: touch to increase the base ringer volume.
7	**VOLUME -** During message playback: touch to decrease the speaker volume. In idle: touch to decrease the base ringer volume.
8	**PLAY/ STOP** In message playback mode: touch to playback or stop playing messages.
9	**CHARGING CRADLE**
10	**ANSWER ON/OFF** Touch to switch the answering machine on/off.
11	**PAGE** Touch to page all registered handsets.
12	**SPEAKER**

Message counter display

Display	Description
0F-> --	When answering machine is OFF.
--	When answering machine is OFF and no new TAM messages received.
0F /XX	Flashing XX alternatively with OF: Answering machine is OFF and there are XX new voice messages received where XX is from 01 to 59.
0n-> XX	When answering machine is ON where XX is number of messages in TAM memory.
00	Steadily ON: No voice messages in TAM.
XX	Flash: There are XX new voice messages received where XX is from 01 to 59.
ZZ	Steadily ON: There are ZZ old voice messages kept in the TAM memory (no new voice messages).
XX/FF	Flashing XX alternatively with FF: There are XX new voice messages received where XX is from 01 to 59 and the TAM memory is full.
FF	Flashing FF: TAM memory is full and there are no new messages, only old messages are kept in TAM memory.
- - /XX	Flashing XX alternatively with - -: Time is not set and there are XX new voice messages received where XX is from 01 to 59.
- -	Flashing - -: Time is not set and there are old voice messages kept in the TAM memory only (no new voice messages).
XX	Steadily ON: Playing the current XX incoming message.
A1/A2	Steadily ON: Playing the current outgoing message (OGM) where A1 is the Answer & Record OGM and A2 is the Answer Only OGM.
XX/An	Flashing XX alternatively with An: XX new incoming message is now recording. An denotes that the incoming message recording is in progress.
rA	Flashing: Remote access is in progress.

Paging

Paging is useful if you misplace your handset(s).
To start the paging tone:

- Touch on the base. This starts the paging tone on the registered handset(s) for around 60 seconds.

NOTE:

When paging, if you press or on a handset, the ringer of the handset will be silent but the handset paging feature will not be canceled.

To stop the paging tone:

- Press , , or any dial pad key (0-9, *, or #) on the handset(s),

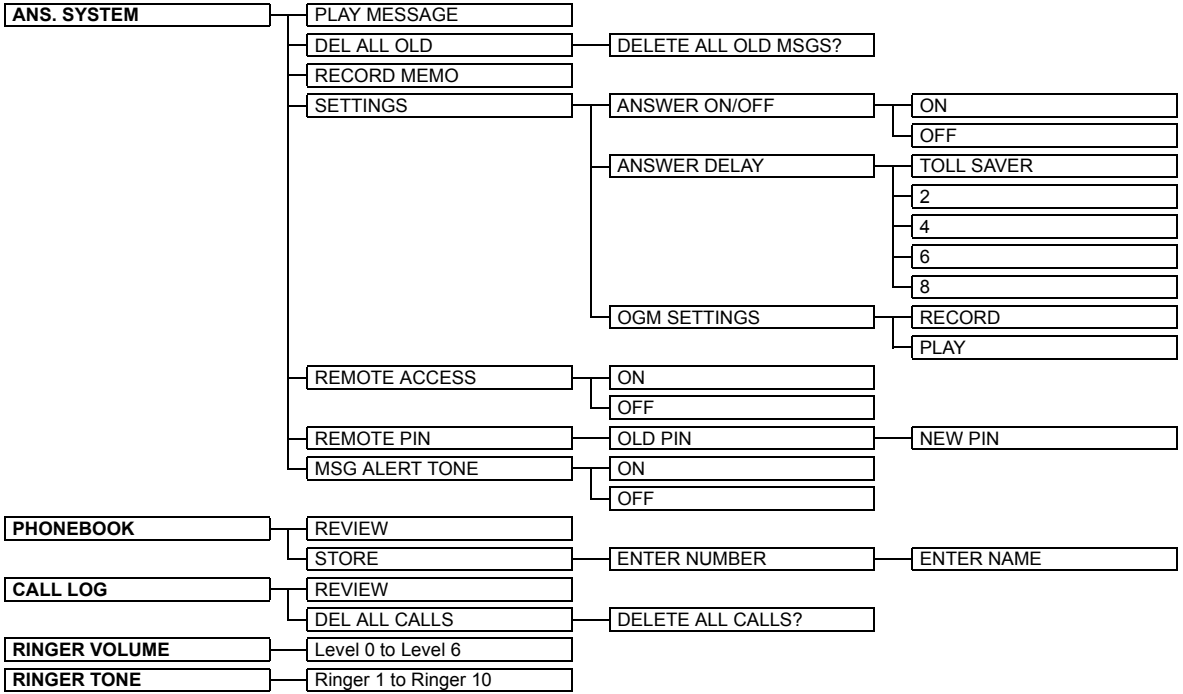
OR

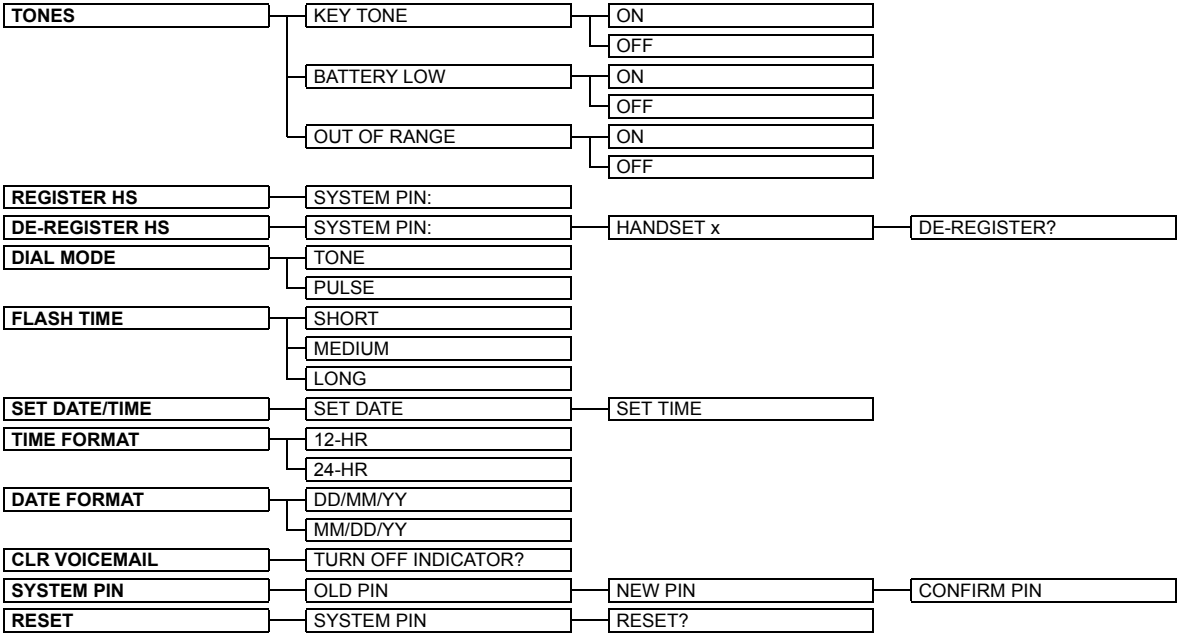
- Touch again on the base.

Navigating the menus

1. Press .
2. Press to scroll through the menu.
3. Press to open a sub-menu or validate an option.
4. Press to go back to previous menu level or cancel an action.

Menu map


ANS. SYSTEM
PLAY MESSAGE
DEL ALL OLD
DELETE ALL OLD MSGS?
RECORD MEMO
SETTINGS
ANSWER ON/OFF
ON
OFF
ANSWER DELAY
TOLL SAVER
2
4
6
8
OGM SETTINGS
RECORD
PLAY
REMOTE ACCESS
ON
OFF
REMOTE PIN
OLD PIN
NEW PIN
MSG ALERT TONE
ON
OFF
PHONEBOOK
REVIEW
STORE
ENTER NUMBER
ENTER NAME
CALL LOG
REVIEW
DEL ALL CALLS
DELETE ALL CALLS?
RINGER VOLUME
Level 0 to Level 6
RINGER TONE
Ringer 1 to Ringer 10


TONES
KEY TONE
ON
OFF
BATTERY LOW
ON
OFF
OUT OF RANGE
ON
OFF
REGISTER HS
SYSTEM PIN:
DE-REGISTER HS
SYSTEM PIN:
HANDSET x
DE-REGISTER?
DIAL MODE
TONE
PULSE
FLASH TIME
SHORT
MEDIUM
LONG
SET DATE/TIME
SET DATE
SET TIME
TIME FORMAT
12-HR
24-HR
DATE FORMAT
DD/MM/YY
MM/DD/YY
CLR VOICEMAIL
TURN OFF INDICATOR?
SYSTEM PIN
OLD PIN
NEW PIN
CONFIRM PIN
RESET
SYSTEM PIN
RESET?

Keystroke Table

Upper case

1	[Space] 1 @ _ # = < > ( ) & £ $ ¥ € [ ] { } ¤
2	A B C 2 À Ä Ç Å Æ
3	D E F 3 É È Δ Φ
4	G H I 4 Ì Γ
5	J K L 5 Λ
6	M N O 6 Ñ Ò Ö
7	P Q R S 7 β Π Θ Σ
8	T U V 8 Ù Ü
9	W X Y Z 9 Ø Ω Ξ Ψ
0	. 0 , / : ; " ' ! ¡ ? * + - % \ ^ ~ |
*	*

Lower case

1	[Space] 1 @ _ # = < > ( ) & £ $ ¥ € [ ] { } ¤
2	a b c 2 à ä Ç å Æ
3	d e f 3 é è Δ Φ
4	g h i 4 ì Γ
5	j k l 5 Λ
6	m n o 6 Ñ Ò Ö
7	p q r s 7 β Π Θ Σ
8	t u v 8 Ù Ü
9	w x y z 9 Ø Ω Ξ Ψ
0	. 0 , / : ; " ' ! ¡ ? * + - % \ ^ ~ |

*Highlighted characters: Only upper case supported

4. USING THE PHONE

4.1 Calls

4.1.1 Make a call

Press or , and then enter the telephone number.

4.1.2 Predial a call

1. Enter the telephone number. Press or to make corrections when entering the phone number. Press and hold to insert a dialing pause (a **p** appears).
2. Press or to dial.

4.1.3 Answer a call

Press or .

NOTE:
The screen shows the elapsed time as you talk (in hours, minutes and seconds).

4.1.4 End a call

Press or put the handset in the telephone base or charger.
The screen displays the elapsed time as you talk (in hours, minutes and seconds).

4.1.5 Handset speakerphone

During a call, you can press to alternate between hands-free speakerphone and normal handset use.

4.1.6 Call from the redial list

Press to display the most recently called number. To dial a displayed number from the redial list, press or to dial the displayed number.

4.1.7 Call from the phonebook

Press ▲ VOL to access the phonebook from idle mode. To dial a displayed number from the phonebook, press TALK FLASH or [ ].

4.1.8 Call from the call list

Press ▼ VOL CID to access the call list from idle mode. To dial a displayed number from the caller ID history, press TALK FLASH or [ ].

4.1.9 Volume control

Press ▲ VOL / ▼ VOL CID to adjust the listening volume when on a call. Each press of the button increases or decreases the volume level by one increment.

NOTES:
1. All volume settings (handset and speakerphone) are independent.
2. When the volume reaches the minimum or maximum setting, you will hear two beeps.

4.1.10 Mute

The mute function allows you to turn off the microphone. You can hear the caller, but the caller will not be able to hear you.

To mute a call:

- Press MUTE REMOVE to turn off the microphone. When mute is on, the handset screen will show MUTED for a few seconds and icon will be shown until mute is turned off.

To un-mute a call:

- Press MUTE REMOVE again and resume speaking. When mute is turned off, MICROPHONE ON will display temporarily on the handset screen.

4.1.11 Call waiting

If you subscribe to call waiting service from your telephone company, you will hear an alert tone if there is an incoming call while you are on another call. Press TALK FLASH to put your current call on hold and take the new call. Press TALK FLASH at any time to switch back and forth between calls.

4.1.12 Temporary ringer silencing

Press OFF/CLEAR or MUTE/REMOVE while the telephone is ringing to silence the ringer temporarily. This will silence the ringer without disconnecting the call. The next incoming call will ring normally at the preset volume.

NOTE:
Each handset will ring when there is an incoming call unless the ringer volume is turned off. Pressing OFF/CLEAR or MUTE/REMOVE on one handset will only silence the ringer of that particular handset.

4.1.13 Chain dialing

This feature allows you to initiate a dialing sequence from numbers stored in the phonebook, caller ID history or redial list while you are on a call. Chain dialing can be useful if you wish to access numbers other than phone numbers (such as bank account information or access codes) from the phonebook, caller ID history or redial list.

Phonebook

1. Press MENU/SELECT.
2. Press VOL ▲ / VOL ▼ CID to scroll to PHONEBOOK.
3. Press MENU/SELECT.
4. Press VOL ▲ / VOL ▼ CID to scroll to the desired number.
5. Press MENU/SELECT to dial the displayed number.

Caller ID history (call log)

1. Press MENU/SELECT.
2. Press VOL ▲ / VOL ▼ CID to scroll to CALL LOG.
3. Press MENU/SELECT.
4. Press VOL ▲ / VOL ▼ CID to scroll to the desired number.
5. Press MENU/SELECT to dial the displayed number.

Last number redial (redial list)

Press REDIAL PAUSE to display and dial the most recently dialed number. If you press REDIAL PAUSE again within two seconds, the number will not be dialed.

NOTES:

1. You cannot edit a phonebook entry while you are on a call.
2. You cannot copy a caller ID entry into the phonebook while you are on a call.
3. While on a call, only the most recently called number can be reviewed, and erasing the entry is not allowed.
4. Press and hold OFF to exit redial, phonebook or caller ID history when you are on a call.

4.2 Intercom

Use the intercom feature for conversations between handsets.

1. Press INT on your handset when not in use.

- If you have a two-handset system, your handset screen shows CALLING OTHER HANDSET.
- If you have more than two handsets, your screen shows INTERCOM TO:. Use the dialing keys to select the other handset. Your handset screen shows CALLING HANDSET X.

The other handset rings and its screen shows either OTHER HANDSET IS CALLING or HANDSET X IS CALLING.

2. To answer the intercom call, press TALK, SPEAKER, INT, or any dialing keys (0-9, #, *) on the other handset. Both handsets now show INTERCOM.
3. To end an intercom call, press INT, OFF, or place the handset back in the telephone base or charger.

- You can cancel the intercom call before it is answered by pressing TALK or INT on your originating handset.
- If the other handset does not answer the intercom call within 100 seconds, is in the phonebook or call log, or is out of range, your originating handset screen shows UNABLE TO CALL TRY AGAIN and returns to idle mode.
- Press OFF or MUTE REMOVE on the other handset to temporarily silence the intercom ringer.

Answer an incoming call during an intercom call

When you receive an incoming outside call during an intercom call, there is an alert tone.

- To answer the call, press TALK. The intercom call ends automatically.
- To end the intercom call without answering the incoming call, press OFF.

Share an outside call

You can call another system handset to join an outside call. That call continues even if you hang up.

1. During a call, press INT. The other handset rings. The outside call is put on hold.

- If you have a two-handset system, your handset screen shows CALLING OTHER HANDSET. The other handset rings and its screen shows OTHER HANDSET IS CALLING.
- If you have more than two handsets, your screen shows TRANSFER TO:. Use the dialing keys to select the other handset. Your screen then shows CALLING HANDSET X. The other handset rings and its screen shows HANDSET X IS CALLING.

2. To answer the call on the other handset, press TALK, SPEAKER, INT, or any dialing keys (0-9, #, *). The outside call is still on hold and both handsets now show INTERCOM. You can now have a private conversation between the system handsets.

NOTES:

- If you want to cancel an intercom call and reconnect to the outside call before the other handset answers, press TALK or INT on your originating handset.
- If the other handset does not answer the intercom call within 100 seconds, is in the phonebook or call log, or is out of range, your originating handset screen shows UNABLE TO CALL TRY AGAIN and reconnects to the outside call automatically.

3. From this intercom call, you have the following options:

- You can let the other handset join you on the outside call in a three-way conversation. Press and hold INT on your originating handset.
- You can transfer the call. Press OFF, or place your handset back in the telephone base or charger. Your screen shows CALL TRANSFERED. The other handset is automatically connected to the outside call.
- You can alternate between the outside call (OUTSIDE CALL appears on the screen) and the intercom call (INTERCOM appears on the screen). Press INT repeatedly on your originating handset.
- The other person can leave the intercom call by pressing OFF, or placing the other handset back in the telephone base or charger. The outside call continues with the original system handset.

5. PHONEBOOK

The phonebook can store up to 50 entries with up to 30 digits for each phone number and 15 characters for each name.

- Phonebook entries are shared by all system handsets. Any additions, deletions or edits made on one handset affect the phonebook on all handsets.
- When there are no records in the phonebook, the screen shows PHONEBOOK EMPTY.
- When the phonebook is full and you try to save an entry, the screen shows LIST FULL.
- If you try to save a number already stored in the phonebook, the screen shows ALREADY SAVED.
- If the telephone number in the phonebook exceeds 15 digits, * appears in front of the telephone number and **#** appears in the end. Press [*] to move towards the beginning of the telephone number or press [#] to move towards the end of the telephone number.
- Only one handset can review the phonebook at a time. If a handset tries to enter the phonebook while another handset is already in it, NOT AVAILABLE AT THIS TIME appears.

5.1 Store a phonebook entry

Use the following steps to store an entry in the phonebook.

1. Press [MENU/ SELECT] when the handset is not in use.
2. Press [VOL ▲ / VOL ▼] to select PHONEBOOK and then press [MENU/ SELECT].
3. Press [VOL ▲ / VOL ▼] to select STORE, then press [MENU/ SELECT]. The screen shows ENTER NUMBER.
4. Use the dialing keys to enter the number.

- Press [MUTE REMOVE] to backspace and erase a digit.
- Press and hold [MUTE REMOVE] to erase the entire entry.
- Press [VOL ▼] to move the cursor to the left or [VOL ▲] to the right.
- Press and hold [REDIAL PAUSE] to insert a dialing pause (a **p** appears).

OR

- When editing the number, you can copy a number from the redial list by pressing [REDIAL PAUSE] and then [VOL ▲ / VOL ▼] or [REDIAL PAUSE] to select the number. Press [MENU/ SELECT] to copy the number.

5. Press MENU/SELECT to move to the name. The screen shows ENTER NAME.
6. Use the dialing keys to enter the name.

- Press MUTE/REMOVE to backspace and erase a character.
- Press and hold MUTE/REMOVE to erase the entire entry.
- Press VOL/CID ▼ to move the cursor to the left or VOL ▲ to the right.

7. Press MENU/SELECT to confirm.

5.2 Review the phonebook

Entries are sorted alphabetically. To review the phonebook:

1. Press VOL ▲ when the handset is not in use.

OR

- Press MENU/SELECT when the handset is not in use.
- Press VOL ▲ / VOL/CID ▼ to select PHONEBOOK and then press MENU/SELECT twice.

2. Press VOL ▲ / VOL/CID ▼ to browse.

5.3 Alphabetical search

To start an alphabetical search:

1. Press VOL ▲ when the handset is not in use.

OR

- Press MENU/SELECT when the handset is not in use. Press VOL ▲ / VOL/CID ▼ to select PHONEBOOK and then press MENU/SELECT twice.

2. Use the dialing keys to enter the letters associated with the name. For example, if you have name entries Jenny, Kristen and Linda in your phonebook, press JKL 5 once to find Jenny, twice to find Kristen, or three times to find Linda. If there is no name entry matching your search, the next closest match in alphabetical order appears. If necessary, use VOL ▲ / VOL/CID ▼ to browse.

5.4 Dial a phonebook entry

1. Press VOL ▲ when the handset is not in use.

OR

- Press MENU/ SELECT when the handset is not in use.
- Press VOL ▲ / VOL ▼ CID to select PHONEBOOK and then press MENU/ SELECT twice.

2. Press VOL ▲ / VOL ▼ CID, or use the alphabetical search to browse.
3. Press 2ABC or [◄)].

5.5 Edit an Entry

Use the following steps to edit an entry in the phonebook.

1. Press VOL ▲ when the handset is not in use.

OR

- Press MENU/ SELECT when the handset is not in use.
- Press VOL ▲ / VOL ▼ CID to select PHONEBOOK and then press MENU/ SELECT twice.

2. Press VOL ▲ / VOL ▼ CID, or use the alphabetical search to browse.
3. Press MENU/ SELECT to select an entry. The screen shows EDIT NUMBER.
4. Use the dialing keys to edit the number.

- Press MUTE REMOVE to backspace and erase a digit.
- Press and hold MUTE REMOVE to erase the entire entry.
- Press VOL ▼ CID to move the cursor to the left or VOL ▲ to the right.
- Press and hold REDIAL PAUSE to insert a dialing pause (a **p** appears).

5. Press MENU/ SELECT to move to the name. The screen shows EDIT NAME.

6. Use the dialing keys to edit the name.

- Press MUTE REMOVE to backspace and erase a character.
- Press and hold MUTE REMOVE to erase the entire entry.
- Press VOL CID ▼ to move the cursor to the left or ▲ VOL to the right.

7. Press MENU/ SELECT to save.

5.6 Delete from the phonebook

1. Press ▲ VOL when the handset is not in use.

OR

- Press MENU/ SELECT when the handset is not in use.
- Press ▲ VOL / VOL CID ▼ to select PHONEBOOK and then press MENU/ SELECT twice.

2. Press ▲ VOL / VOL CID ▼, or use the alphabetical search to browse.
3. Press MUTE REMOVE to remove the selected entry.

6. CALLER ID

This product supports caller ID services provided by most local telephone service companies. Depending on your service subscription, you may see the caller's number, or the caller's name and number that are sent by the telephone company after the first or second ring. Caller ID allows you to see the name, number, date and time of calls.
Caller ID with call waiting lets you see the name and telephone number of the caller before answering the telephone, even while on another call. It may be necessary to change your telephone service to use this feature. Contact your telephone company if:

- You have both caller ID and call waiting, but as separate services (you may need to combine these services).
- You have only caller ID service, or only call waiting service.
- You do not subscribe to caller ID or call waiting services.

There are fees for caller ID services. In addition, services may not be available in all areas.
This product can provide information only if both you and the caller are in areas offering caller ID service and if both telephone companies use compatible equipment. The time and date are sent by the telephone company along with the call information.
You can use this product with regular caller ID service, or you can use this product's other features without subscribing to either caller ID or combined caller ID with call waiting service.

6.1 Caller ID history information

If you subscribe to caller ID service, information about each caller appears after the first or second ring. If you answer a call before the caller information appears on the screen, it will not be saved in the call log.

- The call log stores up to 50 entries.
- You can review, redial, and copy an entry into the phonebook.
- Entries appear in reverse chronological order.
- When the call log is full, the oldest entry is deleted to make room for new incoming call information.
- XX MISSED CALL(S) shows when there are new call log entries (including missed and unreviewed calls).
- CALL LOG EMPTY shows when there are no records in the call log.
- Only one handset can review the call log at a time. If a handset tries to enter the call log while another handset is already in it, NOT AVAILABLE AT THIS TIME appears.

NOTE:
The caller ID information might not be available for every incoming call. The callers might intentionally block their names and/or telephone numbers.

6.2 Missed calls indicator

When there are unreviewed calls in the call log, the handset shows XX MISSED CALL(S).
Each time you review a call log entry marked with ☆ icon, the number of missed calls decreases by one.
When you have reviewed all the missed calls, the missed calls indicator no longer shows.

6.3 Review the call log

1. Press VOL ▼ CID when the handset is not in use.
2. Press VOL ▲ VOL / VOL ▼ CID to browse through the call log.

OR

1. Press MENU/ SELECT when the handset is not in use.
2. Press VOL ▲ VOL / VOL ▼ CID to select CALL LOG.
3. Press MENU/ SELECT to select REVIEW, and then press MENU/ SELECT.
4. Press VOL ▲ VOL / VOL ▼ CID to browse through the call log.

- The name (if available), telephone number, date and time of all incoming calls are shown on the screen.
- You hear a double beep when the list reaches the beginning or end of the call log.

6.4 Dial a call log entry

1. When in the call log, press VOL ▲ VOL / VOL ▼ CID to browse.
2. Press TALK or [🔊] to dial the entry.

6.5 Save a call log entry to the phonebook

1. When in the call log, press VOL ▲ VOL / VOL ▼ CID to browse.
2. Press MENU/ SELECT to select an entry. The screen displays EDIT NUMBER.

3. Use the dialing keys to edit the number.

- Press MUTE REMOVE to backspace and erase a digit.
- Press and hold MUTE REMOVE to erase the entire entry.
- Press VOL ▼ CID to move the cursor to the left or ▲ VOL to the right.
- Press and hold REDIAL PAUSE to insert a dialing pause (a **p** appears).

4. Press MENU/ SELECT to move to the name. The screen displays EDIT NAME.
5. Use the dialing keys to edit the name.

- Press MUTE REMOVE to backspace and erase a character.
- Press and hold MUTE REMOVE to erase the entire entry.
- Press VOL ▼ CID to move the cursor to the left or ▲ VOL to the right.

6. Press MENU/ SELECT to save.

- If the entry is already saved in the phonebook, the handset shows ALREADY SAVED.
- If there is no caller ID information, the handset shows UNABLE TO SAVE.

6.6 Delete from the call log

To delete one entry:

1. When in the call log, press ▲ VOL / VOL ▼ CID to browse.
2. Press MUTE REMOVE to delete the selected entry.

To delete all entries:

1. Press MENU/ SELECT when the handset is not in use.
2. Press ▲ VOL / VOL ▼ CID to select CALL LOG, and then press MENU/ SELECT.
3. Press ▲ VOL / VOL ▼ CID to select DEL ALL CALLS, then press MENU/ SELECT.
4. The screen shows DELETE ALL CALLS? Press MENU/ SELECT to confirm.

6.7 Call log display screen messages

PRIVATE NAME	The caller is blocking the name.
PRIVATE NUMBER	The caller is blocking the telephone number.
PRIVATE CALLER	The caller is blocking the name and number.
UNKNOWN NAME	This caller's name is unavailable.
UNKNOWN NUMBER	This caller's number is unavailable.
UNKNOWN CALLER	No information is available about this caller.
LONG DISTANCE **OR** L (before the caller's number)	It is a long distance call.

7. REDIAL LIST

The telephone stores the five most recently dialed numbers.

- When there are already five entries, the oldest entry is deleted to make room for the new entry.
- Entries are shown in reverse chronological order.
- Press REDIAL PAUSE to browse the redial list.

7.1 Dial a redial entry

1. Press REDIAL PAUSE, then VOL ▲ / VOL ▼ or REDIAL PAUSE to browse. You hear a double beep when it reaches the beginning or end of the redial list.
2. Press or to dial the number.

7.2 Delete from redial

1. Press REDIAL PAUSE, then VOL ▲ / VOL ▼ or REDIAL PAUSE to browse.
2. Press MUTE REMOVE to delete the selected entry.

8. PERSONAL SETTINGS

Using the feature menu, you can customize many of the telephone's settings.

1. Press MENU/ SELECT when in idle mode (when the phone is not in use) to enter the feature menu.
2. Use ▲ VOL / ▼ CID to scroll to the feature to be changed. When scrolling through the menu, the top menu item is always highlighted with a **>** symbol.
3. Press MENU/ SELECT to select the highlighted item.

NOTE:

Press OFF to cancel an operation, back up to the previous menu or exit the menu display. Press and hold OFF to return to idle mode.

8.1 Set date and time

Provided you have subscribed to your network's caller ID service, the date and time will be set automatically with every incoming call, but you may still need to set the correct year so that the day of the week can be calculated from the caller ID information.

1. Press MENU/ SELECT when in idle mode to enter the feature menu.
2. Press ▲ VOL / ▼ CID to scroll to SET DATE/TIME.
3. Press MENU/ SELECT and then edit the date.
4. Press the dialing keys (0-9) to enter a two-digit number or press ▲ VOL / ▼ CID until the screen displays the correct value. Press MENU/ SELECT to advance.
5. Repeat step 4 until the time is set.
6. Press MENU/ SELECT to save.

NOTE:

Press ▲ VOL / ▼ CID to toggle AM/PM when moving the cursor to the AM/PM setting field.

8.1.1 Set the time format

1. Press MENU/SELECT when in idle mode to enter the feature menu.
2. Press ▲ VOL / ▼ CID to scroll to TIME FORMAT.
3. Press MENU/SELECT and ▲ VOL / ▼ CID to select 12-HR or 24-HR.
4. Press MENU/SELECT to save.

8.1.2 Set the date format

1. Press MENU/SELECT when in idle mode to enter the feature menu.
2. Press ▲ VOL / ▼ CID to scroll to DATE FORMAT.
3. Press MENU/SELECT and ▲ VOL / ▼ CID to select DD/MM/YY or MM/DD/YY.
4. Press MENU/SELECT to save.

8.2 Setup Handset

8.2.1 Ringer volume

Using this menu, you can set the ringer volume level (1-6), or turn the ringer off. When the ringer is turned off, icon appears on the handset screen.

1. Press MENU/SELECT when in idle mode to enter the feature menu.
2. Press ▲ VOL / ▼ CID to scroll to RINGER VOLUME.
3. Press MENU/SELECT and ▲ VOL / ▼ CID to browse each volume level. A sample of each ringer volume plays as you scroll through the choices. Level 1 to 6 and Ringer Off are available.
4. Press MENU/SELECT to save your preference and return to the feature menu.

8.2.2 Ringer tone

You can select different ringer tones.

1. Press MENU/ SELECT when in idle mode to enter the feature menu.
2. Press ▲ VOL / ▼ CID to select RINGER TONE.
3. Press MENU/ SELECT and ▲ VOL / ▼ CID to select the desired ringer tone. A sample of each ringer tone plays as you scroll through the choices.
4. Press MENU/ SELECT to save your preference and return to the feature menu.

8.2.3 Alert tones

You can turn on or off the alert tones of key press, battery low and out of range.

1. Press MENU/ SELECT when in idle mode to enter the feature menu.
2. Press ▲ VOL / ▼ CID to scroll to TONES.
3. Press MENU/ SELECT and ▲ VOL / ▼ CID to select KEY TONE.

OR

3. Press MENU/ SELECT and ▲ VOL / ▼ CID to select BATTERY LOW.

OR

3. Press MENU/ SELECT and ▲ VOL / ▼ CID to select OUT OF RANGE.
4. Press MENU/ SELECT and ▲ VOL / ▼ CID to select ON or OFF.
5. Press MENU/ SELECT to save your preference and return to the feature menu.

8.2.4 Set the dial mode

The default dialing mode is suitable for your country and network operator. It is unlikely that you should need to change this setting unless advised to do so.

1. Press MENU/ SELECT when in idle mode to enter the feature menu.
2. Press ▲ VOL / ▼ CID to scroll to DIAL MODE.
3. Press MENU/ SELECT and ▲ VOL / ▼ CID to select TONE or PULSE.
4. Press MENU/ SELECT to save your preference and return to the feature menu.

8.2.5 Set the flash time

The default flash time is suitable for your country and network operator. It is unlikely that you should need to change this setting unless advised to do so.

1. Press MENU/ SELECT when in idle mode to enter the feature menu.
2. Press ▲ VOL / ▼ CID to scroll to FLASH TIME.
3. Press MENU/ SELECT and ▲ VOL / ▼ CID to select SHORT, MEDIUM or LONG.
4. Press MENU/ SELECT to save your preference and return to the feature menu.

8.2.6 Visual message waiting (voicemail) indicator

If you subscribe to a voicemail service offered by your local telephone company, the voicemail waiting indicator feature will provide a visual indication when you have new voicemail messages.
NEW VOICEMAIL and the icon will appear on the handset screen(s).

NOTE:
This feature does not indicate new answering system messages recorded on your phone.

8.2.6.1 Clear voicemail indication

If you subscribe to voicemail service offered by your telephone company, NEW VOICEMAIL and appear on the handset when you have new voicemail messages. Contact your local telephone company for more information and assistance about using your voicemail service.
After you have listened to all new voicemail messages, the indicator on the handset turns off automatically.
Use the clear voicemail feature when the telephone indicates that there is new voicemail but there is none (for example, when you have accessed your voicemail while away from home). Clearing the voicemail waiting indicator only turns off the indicators; it does not delete your voicemail messages. As long as you have new voicemail messages, your local telephone company continues to send the signal to turn on the indicators.

To manually turn off the new voicemail indicator:

1. Press MENU/ SELECT when in idle mode to enter the feature menu.
2. Press ▲ VOL / ▼ CID to scroll to CLR VOICEMAIL.
3. Press MENU/ SELECT, the screen shows "TURN OFF INDICATOR?".
4. Press MENU/ SELECT again to turn the voicemail indication off, or press OFF to cancel the procedure.

NOTES:
1. Telephone company voicemail may alert you to new messages with stutter (broken) dial tone. Contact your telephone company for more details.
2. For information about using your voicemail service, contact your telephone company for assistance.

8.2.7 Change system PIN

1. Press MENU/ SELECT when in idle mode to enter the feature menu.
2. Press VOL ▲ / VOL ▼ CID to scroll to SYSTEM PIN.
3. Press MENU/ SELECT and enter the old system PIN. Default is 0000.
4. Press MENU/ SELECT and enter the new system PIN.
5. Press MENU/ SELECT to confirm the new system PIN.
6. Press MENU/ SELECT to save settings.

8.2.8 Handset reset

1. Press MENU/ SELECT when in idle mode to enter the feature menu.
2. Press VOL ▲ / VOL ▼ CID to scroll to RESET.
3. Press MENU/ SELECT and enter the system PIN. Default is 0000.
4. Press MENU/ SELECT and RESET? will be prompted.
5. Press MENU/ SELECT to confirm and reset all the personalized settings of handset to default.

9. REGISTRATION

Your new telephone system can accommodate up to 12 handsets. You can add new handsets to your telephone system, but each device must be registered with the telephone base before use.

9.1 Register a handset

1. Press MENU/ SELECT when in idle mode to enter the feature menu.
2. Press ▲ VOL / ▼ CID to select REGISTER HS.
3. Enter the system PIN. (Default is 0000.)
4. Press MENU/ SELECT, and display will show PRESS AND HOLD PAGE BUTTON!.
5. Press and hold on the base. Handset display will show REGISTERING.... The handset will display HANDSET X, with X denotes the handset number (1-12), if registration is successful.

NOTES:
1. If the registration is not successful, the display will show NO BASE FOUND. To reset the handset, remove the handset from the telephone base and place it back in. Try the registration process again.
2. You cannot register a handset if any other system handset is in use.

9.2 De-register all handsets

You may need to de-register your handsets if you have twelve registered handsets and need to replace a unit. Or you wish to change the designated handset number of your registered handsets.
You must first de-register ALL the handsets, and then re-register each handset you wish to use.
Please read carefully through all the instructions on this page before beginning the de-registration process.

1. Press MENU/ SELECT when in idle mode to enter the feature menu.
2. Press ▲ VOL / ▼ CID to select DE-REGISTER HS.
3. Enter the system PIN. (Default is 0000.)
4. Press MENU/ SELECT and ▲ VOL / ▼ CID to select the desired handset.

5. Press MENU/ SELECT , and display will show DE-REGISTER?
6. Press MENU/ SELECT to confirm. Display will show DE-REGISTERED if it is successful.

NOTES:
1. You cannot de-register the handset currently use in your hand.
2. You cannot de-register a handset if any other system handset is in use.

10. USING YOUR ANSWERING MACHINE

The answering machine records unanswered calls when it is activated. It can store up to 99 messages within the maximum recording time of 13 minutes.

10.1 Turn on or off the answering machine

The answering system must be turned on to answer and record messages.

When the answering system is turned on, the ⏻ light on the telephone base will be on and icon will display on the handset.

To turn on or off with the telephone base:

Touch ⏻ to turn the answering system on or off. The light behind the key will be on when answering system is turned on.

To turn on or off with a handset:

1. Press MENU/ SELECT when in idle mode to enter the feature menu.
2. Press MENU/ SELECT to select ANS. SYSTEM.
3. Press VOL ▲ / VOL ▼ CID to select SETTINGS, then press MENU/ SELECT.
4. Press MENU/ SELECT to select ANSWER ON/OFF.
5. Press VOL ▲ / VOL ▼ CID to choose ON or OFF, then press MENU/ SELECT.

10.2 Call screening

You can listen at the telephone base to a caller leaving a message. If you want to turn off the call screening feature, set the telephone base volume to zero. Remember to raise the volume in order to hear your messages during playback.

If you want to talk to the person whose message is being recorded, press TALK/FLASH on the handset.

10.3 Play Messages

If you have new messages, the telephone plays only the new messages (oldest first). If there are no new messages, the telephone plays back all messages (oldest first).

To play messages with the telephone base:

1. Touch ▶/■ PLAY/STOP.
2. During message playback, touch below keys to perform the following functions:

- ▶/■ PLAY/STOP: Press to stop playing messages or resume playback.
- ◀◀ REPEAT: Press once to replay current message from the beginning. Press twice to playback the previous message.
- ▶▶ SKIP: Skip to play the next message.
- DELETE ✕: Delete the current message.
- ▲: Increase the loudspeaker volume by one level (1 to 8).
- ▼: Decrease the loudspeaker volume by one level (1 to 8).

To play messages with a handset:

1. Press MENU/SELECT when in idle mode to enter the feature menu.
2. Press MENU/SELECT to select ANS. SYSTEM.
3. Press MENU/SELECT to select PLAY MESSAGE.

Options during playback:

- Press VOL ▲ / VOL ▼ CID to adjust the speaker volume.
- Press MNO 6 to skip to the next message.
- Press GHI 4 to repeat the message currently playing. Press GHI 4 twice to listen to the previous message.
- Press DEF 3 to delete the current message. The system advances to the next message.
- Press JKL 5 to stop.

10.4 Delete all old messages

To delete all old messages with the telephone base:

In idle mode, touch DELETE ✕ twice continuously, all previously heard messages will be erased.

To delete all old messages with a handset:

1. Press MENU/ SELECT when in idle mode to enter the feature menu.
2. Press MENU/ SELECT to select ANS. SYSTEM.
3. Press VOL ▲ / VOL ▼ CID to select DEL ALL OLD, then press MENU/ SELECT.
4. The handset shows DELETE ALL OLD MSGS? Press MENU/ SELECT to confirm your selection.

10.5 Record and play memos

Memos are your own recorded messages used as reminders for yourself or others using the same answering system. You can record your own memos using a system handset. Playback and delete them in the same way as incoming messages.

1. Press MENU/ SELECT when in idle mode to enter the feature menu.
2. Press MENU/ SELECT to select ANS. SYSTEM.
3. Press VOL ▲ / VOL ▼ CID to select RECORD MEMO, and then press MENU/ SELECT. Speak towards the microphone of the handset after a beep tone.
4. Press JKL 5 when finished recording. The recorded memo will be played automatically.
5. Press OFF to stop playing, press DEF 3 or MUTE REMOVE to delete the memo.

NOTE:
Memos shorter than one second are not recorded.

10.6 Answer machine settings

10.6.1 Set the answer delay

1. Press MENU/SELECT when in idle mode to enter the feature menu.
2. Use ▲ VOL / ▼ CID to scroll to ANS. SYSTEM
3. Press MENU/SELECT and ▲ VOL / ▼ CID to select SETTINGS.
4. Press MENU/SELECT and ▲ VOL / ▼ CID to select ANSWER DELAY.
5. Press MENU/SELECT and ▲ VOL / ▼ CID to select TOLL SAVER, 2, 4, 6 or 8.
6. Press MENU/SELECT to save your preference and return to the menu.

NOTE:
If TOLL SAVER is selected, the answering machine will pick up after two rings if there are new messages and after four rings if there are no messages.

10.6.2 OGM settings

This is the message your callers hear on the answering machine. There are one pre-recorded outgoing messages, or you can record your own.

10.6.2.1 Record the outgoing message

1. Press MENU/SELECT when in idle mode to enter the feature menu.
2. Press MENU/SELECT to select ANS. SYSTEM.
3. Press ▲ VOL / ▼ CID to select SETTINGS, and then press MENU/SELECT.
4. Press ▲ VOL / ▼ CID to select OGM SETTINGS.
5. Press MENU/SELECT to select RECORD.
6. Press MENU/SELECT to start recording after a "beep" sound is heard.
7. Press JKL 5 to stop recording and save the message. The just saved message is played automatically.
8. Press OFF at any time to stop playing.

NOTE:
When playing the message, press DEF 3 or MUTE REMOVE will delete it.

10.6.2.2 Play the outgoing message

1. Follow steps 1 to 4 in section 10.6.2.1.
2. Press MENU/SELECT and ▲VOL / ▼CID to select PLAY.
3. Press MENU/SELECT and the message will be played.
4. Press OFF to stop playing.

Or press MUTE/REMOVE to delete the current playing OGM recorded by yourself. (Only available when there is OGM you recorded before.)

10.7 Turn on/off the message alert

If the message alert is turned on, this telephone can beep around every 10 seconds to alert you of new messages. The tone stops when all new messages have been reviewed.

1. Press MENU/SELECT when in idle mode to enter the feature menu.
2. Press MENU/SELECT to select ANS. SYSTEM.
3. Press ▲VOL / ▼CID to select MSG ALERT TONE, and then press MENU/SELECT.
4. Press ▲VOL / ▼CID to select from ON or OFF, then press MENU/SELECT to confirm your selection.

10.8 Remote access

Remote access allows you to operate your answering machine and listen to your messages by calling your phone from another phone.

1. Press MENU/SELECT when in idle mode to enter the feature menu.
2. Press MENU/SELECT to select ANS. SYSTEM.
3. Press ▲VOL / ▼CID to select REMOTE ACCESS, and then press MENU/SELECT.
4. Press ▲VOL / ▼CID to select from ON or OFF, then press MENU/SELECT to confirm your selection.

To remotely access your answering system:

1. Dial your telephone number from another telephone.
2. When the system answers, enter * and the four-digit remote access code (default remote access code is 0000).
3. You can also enter the following remote commands.
4. Hang up to end the call and save all undeleted messages.

Keys	Description	
	During Message Playback	Message is not playing
2	Delete message	
4	Press once to repeat playing the current message from the beginning. Press twice to skip backward to the previous message.	
5	Stop playing message	Play message
6	Skip forward	
7		Turn on the answering machine
9		Turn off the answering machine
*		Enter the remote access code if the answering machine is on and during OGM playing.

10.9 Set the remote access code

1. Press MENU/SELECT to show the menu when the handset is not in use.
2. Press MENU/SELECT to select ANS. SYSTEM.
3. Press VOL ▲ / VOL ▼ to select REMOTE PIN, and then press MENU/SELECT.
4. Enter your 4-digit security code. Default is 0000. Press MUTE/REMOVE to delete digit while entering.
5. Press MENU/SELECT to enter the new PIN code.
6. Press MENU/SELECT to confirm the new PIN code.
7. Press MENU/SELECT to save the settings.

11. DEFAULT SETTINGS

Items	Default Values
Ringer tone	Melody 2
Ringer volume	Volume 3
Low battery tone	ON
Out of range tone	ON
Key beep	ON
Date format	DD-MM-YY
Time format	24-HR
Dial mode	TONE
Answering machine on/off	ON
Number of rings	6 RINGS
Remote access	ON
Remote access PIN	0000
Message alert tone	ON

12. HELP

My telephone does not work at all.

- Make sure the battery pack is installed and charged correctly. For optimum daily performance, return the handset to the telephone base or charger after use.
- Make sure the power adapter is securely plugged into an outlet not controlled by a wall switch.
- Make sure the telephone line cord is plugged firmly into the telephone base and the telephone wall jack.
- Unplug the electrical power to the telephone base. Wait for approximately 15 seconds, then plug it back in. Allow up to one minute for the cordless handset and telephone base to synchronize.
- Charge the battery pack in the handset for up to 16 hours.
- If the battery pack is completely depleted, it can take up to 10 minutes to charge the handset before LOW BATTERY appears on the screen.
- Remove and re-insert the battery pack. If that still does not work, it might be necessary to purchase a new battery pack.
- Disconnect the telephone base from the telephone wall jack and plug in a working telephone. If the other telephone does not work, the problem is probably in the wiring or the local service. Call the local telephone company.

LOW BATTERY shows on screen.

- Place the handset in the telephone base or charger for recharging.
- Remove and re-install the battery pack and use it until fully depleted, then recharge the handset in the telephone base or charger for up to 16 hours.
- If the above measures do not correct the problem, replace the battery pack.

The CHARGE light is off.

- Clean the charging contacts on the handset and telephone base each month with a pencil eraser or a dry non-abrasive fabric.
- Make sure the power adapter and telephone line cord are plugged in correctly and securely.
- Unplug the power adapter. Wait for 15 seconds before plugging it back in. Allow up to one minute for the handset and telephone base to reset.

There is no dial tone.

- First, try all the above suggestions.
- Move the handset closer to the telephone base. It might be out of range.
- The telephone line cord might be malfunctioning. Install a new telephone line cord.
- Disconnect the telephone base from the telephone wall jack and connect a different telephone. If there is no dial tone on this telephone either, the problem is in your wiring or local service. Contact your local telephone company.

The telephone does not ring when there is an incoming call.

- Make sure the handset ringer volume is not set to the lowest level and the telephone base ringer volume is not set to zero.
- Make sure the telephone line cord and power adapter are plugged in properly.
- The handset might be too far from the telephone base. Move it closer to the telephone base.
- There might be too many extension phones on the telephone line to allow all of them to ring simultaneously. Unplug some of them.
- If the other telephones in your home are having the same problem, the problem is in the wiring or local service. Contact the local telephone company (charges might apply).
- Test a working telephone at the telephone wall jack. If another telephone has the same problem, the problem is in the telephone wall jack. Contact your local telephone company (charges might apply).
- The telephone line cord might be malfunctioning. Install a new telephone line cord.
- Re-install the battery pack and place the handset in the telephone base or charger.
- Wait for the handset to synchronize with the telephone base. Allow up to one minute for this to take place.

I hear noise on the cordless handset and the keys do not work.

- Make sure the telephone line cord is plugged in securely.
- Other electronic products can cause interference to your cordless telephone. Install your telephone as far away as possible from electronic devices such as: wireless routers, radios, cellular telephones, digital telephones, intercoms, room monitors, televisions, VCRs, personal computers, kitchen appliances, and other cordless telephones.
- Unplug the power adapter. Wait for 15 seconds before plugging it back in. Allow up to one minute for the handset and telephone base to reset.

My caller ID features are not working properly.

- Caller ID is a subscription service. You must subscribe to this service from your local telephone company for this feature to work on your telephone.
- The caller might not be calling from an area which supports caller ID.
- Both you and the caller's telephone companies must use equipment compatible with the caller ID service.
- The caller ID information shows after the first or second ring.

The answering system does not answer after the number of rings that I programmed it.

- Make sure the answering system is on. When the answering system is on, the ANS ON/OFF light on the telephone base should be lit and icon should show on the handset.
- If toll saver is selected, the number of rings changes to two when there are new messages waiting.
- If the memory is full or if the answering system is off, the answering system answers after 10 rings.
- In some cases, the answering system is affected by the ringing system used by the local telephone company.

The answering system does not record messages.

- Make sure the answering system is on.
- When the answering machine memory is full, it does not record new messages until some old messages are deleted.

The answering system does not respond to remote commands.

- Make sure your remote code is correct.
- Make sure you are calling from a touch-tone telephone. When dialing a number, there should be tones. If there are clicks, then it is not a touch-tone telephone and cannot activate the answering system.
- The answering system might not detect the remote access code when your announcement is playing. Wait until the announcement is over before entering the code.
- There might be interference on the telephone line you are using. Press the dial pad keys firmly when dialing.

13. TECHNICAL SPECIFICATIONS

Basic Information	
Dimensions	Handset: 161x46x16mm Base: 146x101x83mm
Weight	Handset: 106.1g Base: 259.2g
Power consumption	Base: 190mA
Valid range	Indoor: 50m Outdoor: 300m
Handset Operating Time	Standby time: 100 hours Talk time: 8 hours
RF Parameter	
Transmission Power	Base: ⩽ 250mV Handset: ⩽ 250mV
Frequency	1881.792MHz ~ 1897.344MHz
Number of Channels	10 channels
Supply Power	
Base	AC 230V
Handset	DC 2.4V

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